



DR. KIRAN C. PATEL COLLEGE OF OSTEOPATHIC MEDICINE  
 DEGREE CURRICULUM SHEET | 2023-2024 CATALOG  
 Bachelor of Science - Public Health



Major Code BS\_PH

Major Code D725

Attributes: BSPH = Pre-Med, BSP3 = Pre-Med 3+4, BSP4 = Pre-Med 4+4

FIRST YEAR SEMINAR		
Course	Credits	Frequency
UNIV 1000: First Year Seminar	3	
<b>Total First Year Seminar Credits</b>	<b>3</b>	
GENERAL EDUCATION REQUIREMENTS		
Area/Course	Credits	Frequency
<u>Written Composition</u>		
6 credits at or above COMP 1500		
COMP 1500 College Writing	3	
COMP 200 Advanced College Writing	3	
<u>Mathematics</u>		
6 credits at or above Math 1040		
Math 1040 Algebra for College Students	3	
Math 2020 Applied Statistics	3	
<u>Arts &amp; Humanities</u>		
6 credits in HIST, ARTS, PHIL, HUMN, LITR, THEA, FILM, MUSC, DANC, WRIT, SPCH, foreign language		
Open Arts & Humanities	3	
Open Arts & Humanities	3	
<u>Social &amp; Behavioral Sciences</u>		
6 credits in PSYC, SOCL, ANTH, ECN, COMM, GEOG, GEST, INST, POLS		
Open Social and Behavioral Sciences	3	
Open Social and Behavioral Sciences	3	
<u>Science</u>		
6 credits in BIOL, MBIO, CHEM, SCIE, ENVS, PHYS, NEUR		
Open Science	3	
Open Science	3	
<b>Total General Education Credits</b>	<b>30</b>	
<b>Total Open Elective Credits</b>	<b>30</b>	

MAJOR			
Course		Credits	Frequency
BPH 1010	Foundations of Public Health	3	FW
BPH 1020	Principles of Health Behavior	3	FW
BPH 2022	Public Health Biology	3	FW
BPH 2030	Public Health Seminar	3	FW
BPH 2040	Health Communication	3	FW
BPH 2050	Community Health	3	FW
BPH 3010	Concepts in Epidemiology OR	3	FW
BPH 3010H	Epidemiology: Distribution and Determinants of Health (3cr)		W
BPH 3020	Public Health Leadership and Management	3	FW
BPH 3030	Introduction to Global Health	3	FW
BPH 4020	Policies, Systems, and Environments of Healthcare	3	FW
BPH 4910	Environmental and Occupational Health	3	FW
BPH 4950	Essentials of Public Health Planning	3	FW
BPH 4951	Community-Based Health Project	3	FW
BPH Major	Electives (choose from electives below)	18	varies
<b>Total Major Credits</b>		<b>57</b>	
MAJOR ELECTIVES			
Select from the following major electives*			
BPH 2010	Human Genomics	3	F
BPH 2060	Introduction to School Health	3	F
BPH 2070	Introduction to Public Health Research	3	FWS
BPH 2080	Dimensions of Wellness	3	FS
BPH 2090	Public Health Special Topics	3	S
BPH 3040	Public Health Issues in Disasters	3	F
BPH 3970	Disparities in Health	3	W
BPH 3990	Understanding Mental Health as Public Health	3	W
BPH 3990H	Inside Out: Exploring Population Mental Health and Well-Being	3	F
BPH 4900	Global Outreach & Applied Learning	3	FWS
BPH 4901	Domestic Outreach and Applied Learning	3	FWS
BPH 4901B	Local Outreach and Applied Learning	3	FW
BPH 4920	Population Health Outcomes and Analysis	3	FS
BPH 4980	Ethical Issues in Public Health	3	FW
HONR 2020E	Grant Writing for Human Subjects Research & Human Services Programing	3	WO
BPH 4990	Independent Study in Public Health	1,2, or 3	FWS
<b>Total Elective Credits</b>		<b>18</b>	
<b>Total Major Credits</b>		<b>57</b>	
<b>Total Credits BPH</b>		<b>120</b>	

\*Students are permitted to take 9 of the 18 major elective credits from the BSHI, BSHN, HAWC, or BSHI course prefixes.  
 Frequency Key: F-Every Fall; W-Every Winter; S - Every Summer; FO - Odd Year Fall; FE - Even Year Fall; WO - Odd Year Winter;  
 WE - Even Year Winter